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PATENT
P56258

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

TAE-YOUNG KIL

Serial No.: 09/801,807

Examiner: DANIEL JR., WILLIE J.

Filed: 9 March 2001

Art Unit: 2686

For: METHOD AND APPARATUS TO GENERATE AN ALARM ON OCCURRENCE
OF CELL SECESSION OF A MOBILE STATION IN A MOBILE
COMMUNICATION SYSTEM (as amended)

TRANSMITTAL OF SUBSTITUTE FORMAL DRAWINGS

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RECEIVED

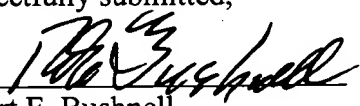
MAR 03 2004

Technology Center 2600

Sir:

This transmittal accompanies Substitute Formal Drawings Figures 1-3 (3 sheets) for the above-captioned application. Accompanying Figures 1-3 incorporate the drawing correction proposed in the Amendment which is being concurrently submitted herewith. Entry of substitute formal drawing Figures 1-3 is respectfully requested.

Respectfully submitted,


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Folio: P56258
Date: 3/1/04
I.D.: REB/rfc

Approved. U.D. 05/11/2004

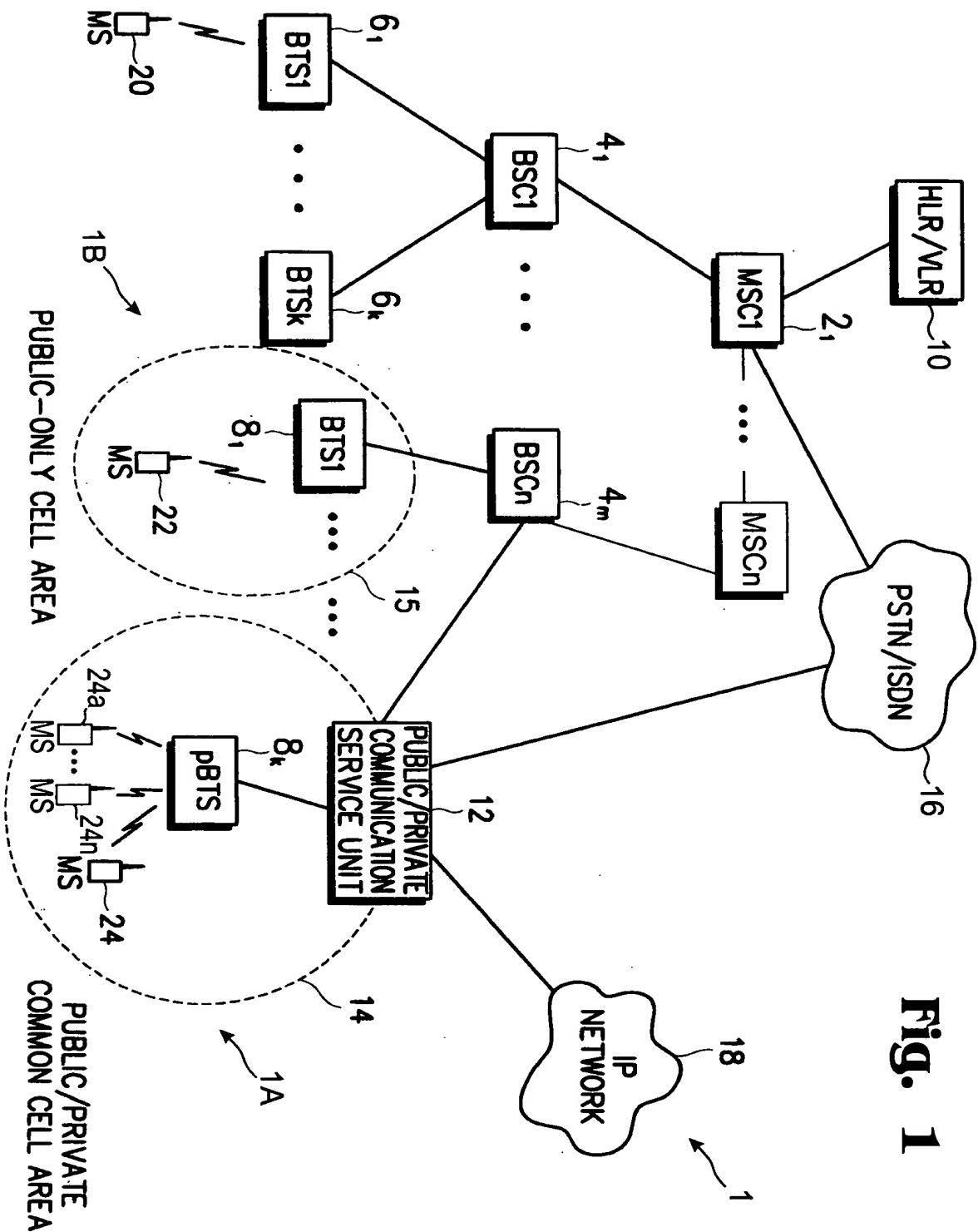
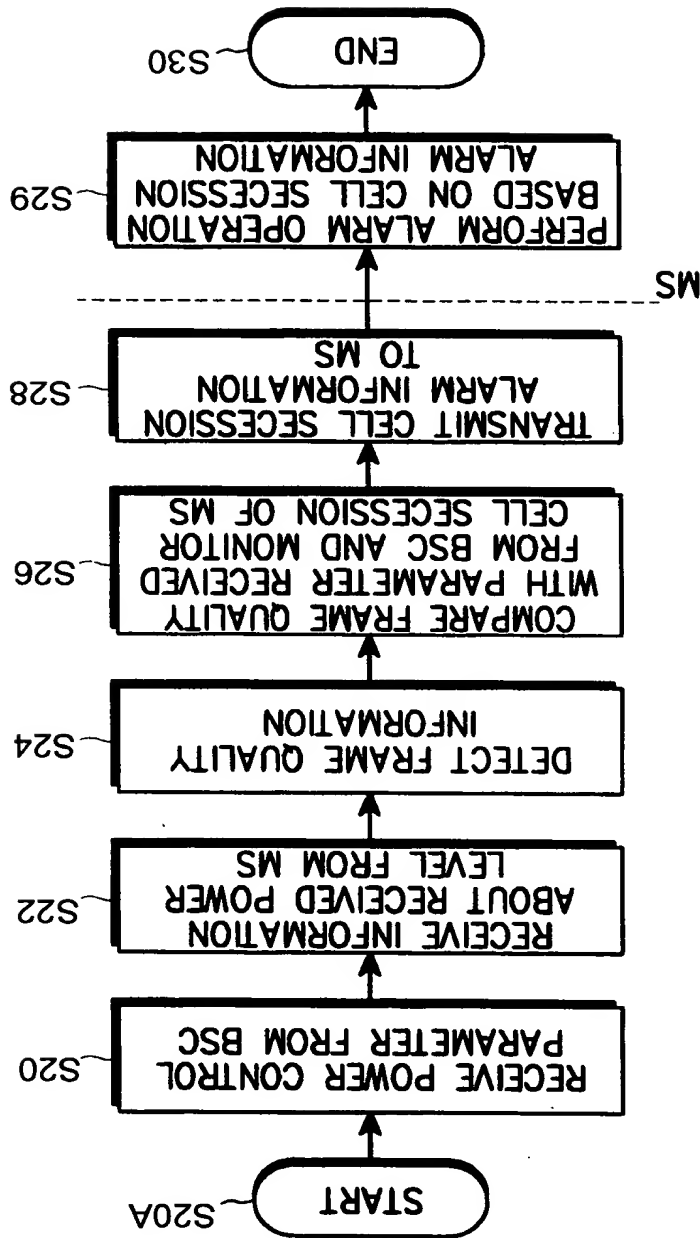


Fig. 2



Approved. 22.05/11/2004



Fig. 3

MESSAGE NAME	MESSAGE TYPE (BINARY)	MEANING OF MESSAGE (MSG)
ORDER MESSAGE	00000001	MSG FOR ISSUING ORDER TO MS
AUTHENTICATION CHALLENGE MESSAGE	00000010	MSG INDICATING AUTHENTICATION CHALLENGE
ALERT WITH INFORMATION MESSAGE	00000011	MSG FOR TRANSMITTING CALL-RELATED INFO
DATA BURST MESSAGE	00000100	CHARACTER STRING TRANSMISSION MSG
ANALOG HANDOFF DIRECTION MESSAGE	00000110	MSG FOR DIRECTING ANALOG HANDOFF
IN-TRAFFIC SYSTEM PARAMETERS MESSAGE	00000111	IN-TRAFFIC SYSTEM PARAMETER MSG
NEIGHBOR LIST UPDATE MESSAGE	00001000	NEIGHBOR LIST MSG UPDATED DURING CALL
SEND BURST DTMF MESSAGE	00001001	MSG FOR TRANSMITTING DTMF DIGIT DURING CALL
POWER CONTROL PARAMETERS MESSAGE	00001010	POWER CONTROL PARAMETER MSG
RETRIEVE PARAMETERS MESSAGE	00001011	MSG FOR RETRIEVING MS PARAMETER VALUE
SET PARAMETERS MESSAGE	00001100	MSG FOR NEWLY SETTING PARAMETER VALUES
SSD UPDATE MESSAGE	00001101	MSG FOR UPDATING AUTHENTICATION-RELATED SSD VALUE
FLASH WITH INFORMATION MESSAGE	00001110	MSG FOR TRANSMITTING CALL-RELATED INFO
MOBIL STATION REGISTERED MESSAGE	00001111	MSG FOR TRANSMITTING MS REGISTRATION PARAMETER
STATUS REQUEST MESSAGE	00010000	MSG REQUESTING STATUS OF US
EXTENDED HANDOFF DIRECTION MESSAGE	00010001	HANDOFF DIRECTION MSG
SERVICE REQUEST MESSAGE	00010010	MSG REQUESTING NEW SERVICE CONFIGURATION
SERVICE RESPONSE MESSAGE	00010011	MSG RESPONDING TO SERVICE REQUEST MSG
SERVICE CONNECT MESSAGE	00010100	MSG FOR DECIDING SERVICE CONFIGURATION
SERVICE OPTION CONTROL MESSAGE	00010101	MSG FOR CONTROLLING MAJOR SERVICE OPTION
TMSI ASSIGNMENT MESSAGE	00010110	TMSI ASSIGNMENT MSG

Approved. U.S. 05/11/2004

